

B2FC



Technical parameter table:

Optical parameters	
illuminant	2x 300W Red, Green, Blue, Amber, Warm-White
illuminance	@1 m Lux26000; @3 m Lux3400; @5 m Lux1500; @7 m Lux820; @10 m Lux399
colour temperature	8000K WW: 2000K-10000K (±100K)
optical system	Reflector with a composite ocular lens
color rendering index	Ra≥86
dominant wavelength	R630nm/G529nm/B461nm/A115nm
Light source life	For 50,000 hours
Beam angle (50%)	50°
Max. Field Angle (10%)	87°
Pixel matrix	Point control / overall control
strobeflash	0~20Hz
Power parameters	
Input voltage and frequency	100~240VAC , 50~60Hz
Power connection	Waterproof power cord input / output, maximum number of connections 6 @230V
Signal connection	Three-core waterproof signal wiring input / output, the maximum number of connections 32
Constant power	220W
maximum power	610W
power factor	0.95/230V
work environment	-20~45℃
configuration parameter	
size	Product size: 400*200*192.5mm
weight	Net weight: 10.3 kg
levels of protection	IP65

Radiation system	Fan heat dissipation
hull	Die-cast aluminum, black (customizable color)
way to install	Flat ground, vertical hanging, side hanging
control	
control method	DMX512 / wired RDM
DMX channel	1CH DWE, 2CH DWE, 4CH DWE, 9CH DWE+, 6CH STROBE, 6CH RGB, 10CH BASIC RGB, 14CH BASIC RGB, 13CH STANDARD RGB, 22CH STANDARD RGB, 24CH EXTENDED RGB, 33CH EXTENDED RGB, 10CH DIRECT, 12CH DIRECT, 17CH DIRECT, 28CH DIRECT, 41CH DIRECT
show	The OLED display has 4 light touch buttons
Refresh the frequency	800Hz/1200Hz/2000Hz/3600Hz/12000Hz/25000Hz
Tuning delay	LED/Medium /Halogen
Selection of dimming curve	Linear /Exponential/Logarithmic/S-Curve
fittings of a machine	
standard configuration	European gauge waterproof power cord 1 PCS; specification 1 PCS